- Each User has (<u>UserID</u>, FirstName, LastName, Gender, Email, PasswordHash, Address, PhoneNumber, CreatedOn).
- Each subscription has (**SubID**, SubName SubPrice, MaxResolution).
- Media has (<u>MedialD</u>, Category, Title, PosterURL, BackdropURL, Description, ReleaseYear, AddedOn, Rating, Popularity).
- Each Genre has(GenreID, GenreName).
- Each Country has(CountryID, CountryName).
- Region (RegionID)
- Payment for Subscription ( PaymentID , PaymentDate , PaidAmount )
- Each Company has (**CompanyID**, CompanyName)
- CompanyAgent (<u>Passkey</u>)
- User have to pay for at least one subscription, and subscription must be subscribed by one user.
- Payment must be made by users and user may make more than one payment.
- Media can have many Genres, and many genres could be assigned to many medias.
- One or more company can contribute in one Media ,Media has at least one Sponsor company or more.
- A Country have many regions, Many regions could be in one country.
- User must be belonged to one country, and many users may be from one country.
- One region can include one company or more, and many companies could be allocated to one region.
- A Company may have zero or many CompanyAgents, and a CompanyAgent must have exactly one Company.